

From: "Novak, Madi" <Novak.Elisabeth@epa.gov>
To: "Eron Dodak" <edodak@integral-corp.com>
CC: "Michael PINTO" <michael.pinto@totalenergies.com>
petersonle@cdm.com
Date: 4/26/2022 4:26:17 PM
Subject: RE: Arkema Project Area - Draft FCR-17

Hi Eron,
EPA approves proceeding with the step-out borings you propose below.
Thank you,
Madi

From: Eron Dodak <edodak@integral-corp.com>
Sent: Tuesday, April 26, 2022 3:06 PM
To: Novak, Madi <Novak.Elisabeth@epa.gov>
Cc: Michael PINTO <michael.pinto@totalenergies.com>; petersonle@cdm.com
Subject: FW: Arkema Project Area - Draft FCR-17

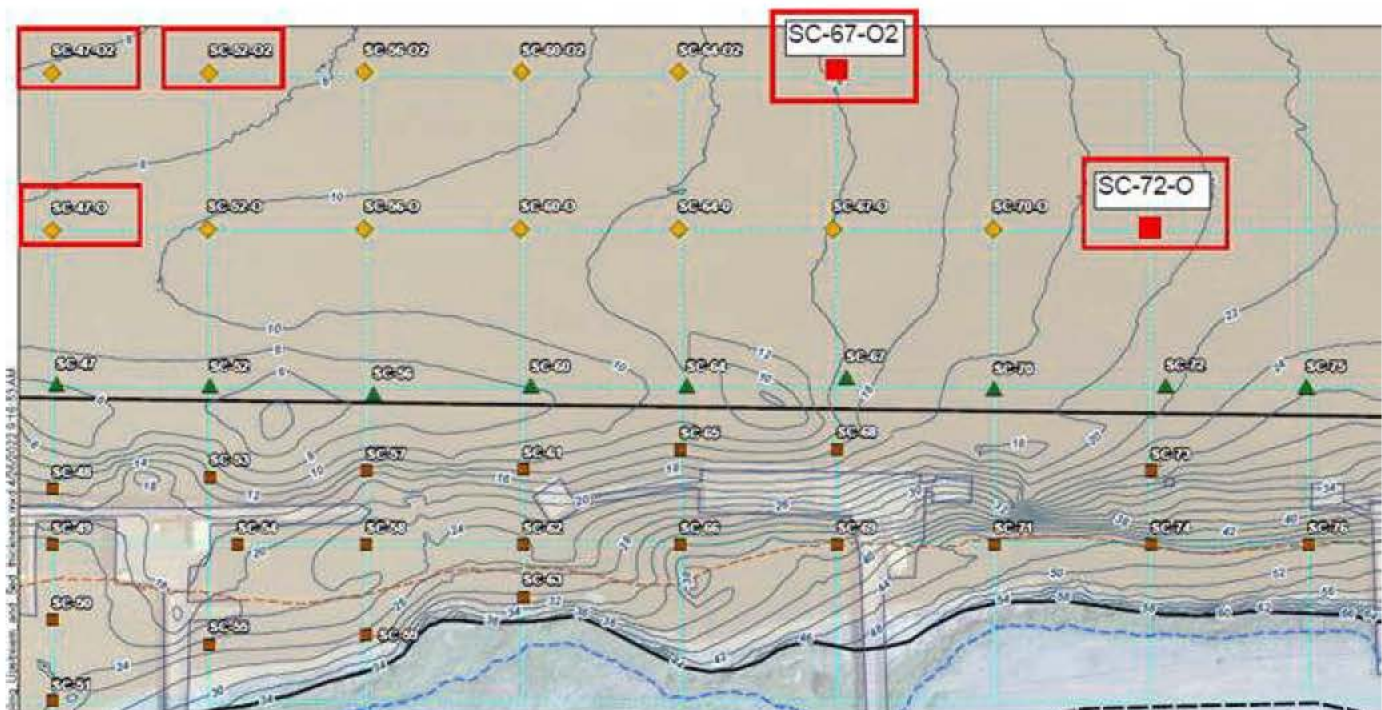
Hi Madi,

We just received preliminary chlorobenzene for station SC-52-O and there are some remediation threshold exceedances. Additional 150 ft step-out borings are warranted toward the navigation channel and downstream from SC-52-O. LSS proposes three additional 150 ft step-outs from this station, SC-52-O2, SC-47-O, and SC-47-O2, as shown in the screenshot below.

In addition, LSS proposes two step-outs on the upstream portion of the dock area to bound the chlorobenzene remediation thresholds in this area, SC-67-O2 and SC-72-O, as shown in the screenshot below.

All of these newer step-outs will be included in FCR-18 that will be submitted to you in the next week.

Please let us know if it is ok to proceed with the additional step-out borings. Thanks!



ERON DODAK

Tel: 503.943.3614 | Cell: (b) (6)

INTEGRAL CONSULTING INC.

From: Novak, Madi <Novak.Elisabeth@epa.gov>
Sent: Monday, April 25, 2022 2:37 PM
To: Eron Dodak <edodak@integral-corp.com>
Cc: Michael PINTO <michael.pinto@totalenergies.com>; peteronle@cdm.com
Subject: RE: Arkema Project Area - Draft FCR-17

[CAUTION: External email. Think before you click links or open attachments.]

Thank you Eron, Yes, EPA approves proceeding with the additional step-out borings. Would you please submit an FCR when you have a moment to document this change?

Thank you,
Madi

From: Eron Dodak <edodak@integral-corp.com>
Sent: Monday, April 25, 2022 2:33 PM
To: Novak, Madi <Novak.Elisabeth@epa.gov>
Cc: Michael PINTO <michael.pinto@totalenergies.com>; peteronle@cdm.com
Subject: FW: Arkema Project Area - Draft FCR-17

Hi Madi,

Per FCR-17, step-out cores were collected at SC-52-O, SC-56-O, SC-60-O, SC-64-O, SC-67-O, and SC-70-O. We have received preliminary chlorobenzene data from some of the cores and there are remediation threshold exceedances for chlorobenzene at stations SC-56-O, SC-60-O, and SC-64-O. Additional 150 ft step-outs from these three borings are warranted.

LSS proposes an additional row of step-outs 150 ft from these three stations. Please let us know if it is ok to proceed with the additional step-out borings.

Please let me or Mike know if you have any questions about this request. Thanks!

ERON DODAK

Tel: 503.943.3614 | Cell: (b) (6)

INTEGRAL CONSULTING INC.

From: Novak, Madi <Novak.Elisabeth@epa.gov>
Sent: Monday, April 4, 2022 5:18 PM
To: Eron Dodak <edodak@integral-corp.com>
Cc: Michael PINTO <michael.pinto@totalenergies.com>; peteronle@cdm.com
Subject: RE: Arkema Project Area - Draft FCR-17

[CAUTION: External email. Think before you click links or open attachments.]

Hi Eron,

Please see attached approved FCR-17. Also, please consider collecting an additional step out sample to the east of SC-70 and to the north of SC-52 to adequately delineate chlorobenzene contamination in these directions. This would allow for greater certainty during interpolation of SMAs in these areas.

Thank you,
Madi

From: Eron Dodak <edodak@integral-corp.com>
Sent: Thursday, March 31, 2022 6:16 PM
To: Novak, Madi <Novak.Elisabeth@epa.gov>
Cc: Michael PINTO <michael.pinto@totalenergies.com>; peteronle@cdm.com
Subject: Arkema Project Area - Draft FCR-17

Hi Madi,

Attached for your review is the draft FCR for the step-out cores in the navigation channel to delineate chlorobenzene.

Please let me know if you have any questions or comments. Thanks!

ERON DODAK | Senior Science Advisor

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